

| Application No. | Applicant(s) | |
|-----------------|---------------|--|
| 09/964,723 | CONRAD ET AL. | |
| Examiner | Art Unit | |
| | | |
| Borie Boein | 2174 | |

| | | | | | IS | SUE C | LASSII | FICATI | ON | | | | | | | |
|---|---------|-----|------|----------------|---------|-----------------------------------|----------------------------------|------------------------------------|--------------------------|--------------------|---|--|--|--|--|--|
| ORIGINAL | | | | | | CROSS REFERENCE(S) | | | | | | | | | | |
| CLASS SUBCLASS | | | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | |
| | 715 769 | | 769 | 715 | 781 | 835 | | | | | | | | | | |
| IN | NTER | NAT | ONAL | CLASSIFICATION | | | | | | | | | | | | |
| G | 0 | 6 | F | 3/00 | | | | | | | | | | | | |
| G | 0 | 6 | F | 9/00 | | | | | | | - | | | | | |
| G | 0 | 6 | F | 17/00 | | • | | | | | | | | | | |
| | | | | 1 | | | | | | | | | | | | |
| | | | | 1 | | | | | | | | | | | | |
| Boris Pesin 03/16/2005 (Assistant Examiner) (Date) | | | | | | SUPE | Kaistin Rvisory f Chivolog | E KIRCAID PATENT EX 7 CENTER | Total Claims Allowed: 46 | | | | | | | |
| (Legal instruments Examiner) (Date) | | | | | 3-23-05 | | tine Ki | | O.G. Print Claim(s) | O.G. Print Fig. | | | | | | |
| | | | | | (Date) | (Pri | mary Examine | er) (| 1 | 2C | | | | | | |

| Claims renumbered in the same order as presented by applicant | | | | | | | ☐ CPA | | ☐ T.D. | | | ☐ R.1.47 | | | | | | | |
|---|----------|---|-------|----------|---|-------|----------|---|--------|----------|--------|----------|----------|---|-------|----------|---|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | | 61 | | | 91 | | | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | | | 33 | | | 63 | 1 | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | | | 34 | | | 64 | 1 | | 94 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 |] | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | 1 | | 96 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | | 68 |] | | 98 | | | 128 | | | 158 | | | 188 |
| | 9 | | - | 39 | | ··· | 69 | 1 | | 99 | | | 129 | | | 159 | | | 189 |
| | 10 | ĺ | | 40 | | | 70 |] | | 100 | | | 130 | | | 160 | | | 190 |
| | 11 | | | 41 | 1 | | 71 | 1 | | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | * | 42 | | | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
| | 13 | | | 43 | ĺ | | 73 |] | | 103 | | | 133 | | | 163 | | | 193 |
| | 14 | | | 44 | | | 74 | 1 | | 104 | | | 134 | | | 164 | | | 194 |
| | 15 | 1 | | 45 | 1 | | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | | 46 | | | 76 | | | 106 | ļ. | | 136 | | | 166 | | | 196 |
| | 17 | | | 47 | 1 | · | 77 | | | 107 | | | 137 | | | 167 | | | 197 |
| | 18 | 1 | · | 48 | | | 78 | | | 108 | | | 138 | i | | 168 | | [| 198 |
| | 19 | | | 49 | | | 79 | 1 | | 109 |] | | 139 | | | 169 | | | 199 |
| | 20 | | | 50 |] | | 80 | 1 | | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | 1 | | 51 | 1 | | 81 | | | 111 |] | | 141 | | | 171 | | | 201 |
| | 22 | | | 52 | 1 | | 82 | | | 112 | 1 | | 142 | | | 172 | | | 202 |
| | 23 | 1 | | 53 | | | 83 | 1 | | 113 | 1 | | 143 | | | 173 | | | 203 |
| | 24 | 1 | | 54 | 1 | | 84 | 1 | | 114 | 1 | | 144 | | | 174 | | | 204 |
| | 25 | 1 | | 55 | | | 85 | | | 115 | | | 145 | | | 175 | | | 205 |
| | 26 | 1 | | 56 | 1 | | 86 |] | | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | 1 | | 57 | 1 | | 87 | 1 | | 117 | | | 147 | | | 177 |] | | 207 |
| | 28 | 1 | | 58 | 1 | | 88 | 1 | | 118 | | | 148 | | | 178 |] | | 208 |
| | 29 | 1 | | 59 | 1 | | 89 | 1 | | 119 |] | | 149 | | | 179 | | | 209 |
| | 30 | 1 | | _60 | | | 90 | | | 120 | | | 150 | | | 180 | | | 210 |